Electronic Acknowledgement Receipt				
EFS ID:	2571520			
Application Number:	10720579			
International Application Number:				
Confirmation Number:	5710			
Title of Invention:	Method for manufacturing very low roughness electrodeposited copper foil and electrodeposited copper foil manufactured thereby			
First Named Inventor/Applicant Name:	Sangyum Kim			
Customer Number:	24106			
Filer:	Andrew W. Chu			
Filer Authorized By:				
Attorney Docket Number:	1772-5			
Receipt Date:	10-DEC-2007			
Filing Date:	24-NOV-2003			
Time Stamp:	18:01:11			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				
Submitted with Payment	yes			
Payment Type	Credit Card			
Payment was successfully received in RAM	\$120			
RAM confirmation Number	3134			
Deposit Account				
Authorized User				
File Listing:				

File Name

Document Number

Document Description

File Size(Bytes) Multi Pages /Message Digest Part /.zip (if appl.)

1		1772-5amendmenta.pdf	43757	yes	8
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	Multip	art Description/PDF files in	.zip description		
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	2	
	Specification		3	3	
	Clain	Claims		5	
	Applicant Arguments/Remark	Applicant Arguments/Remarks Made in an Amendment		5	
Warnings:					
Information:					
2 Extension of Time	1772-5extendtime.pdf	165474	no	1	
		de579a65d1d4d0e79ees2759596ccds 4bc9321ed			
Warnings:					
Information:					
3 Fee Worksheet (PTO-06)	fee-info.pdf	8179	no	2	
		1420c34dbc19ca115977ee11453f55aa4 b106577	110		
Warnings:	•				
Information:					
		Total Files Size (in bytes)	217	410	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EC/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.